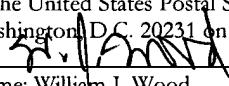


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Seonyoung Kim et al. Examiner: To Be Assigned
Serial No.: 09/981,968 Group Art Unit: 1614
Filed: October 18, 2001 Docket: G&C 130.60-US-U1
Title: METHODS OF STABILIZING PROTEIN FORMULATION STABILITY
AND SURFACTANT-STABILIZED INSULIN FORMULATION DERIVED
THEREFROM

CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on March 4, 2003.

By: 
Name: William J. Wood

INFORMATION DISCLOSURE STATEMENT(37 C.F.R. §1.97(b))

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner.

This statement should be considered because it is submitted before the mailing date of a first Office Action on-the-merits. Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

In accordance with 37 C.F.R. §1.98(a)(2), a copy of each document or other information listed on the enclosed Form 1449 is provided.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art". Moreover, Applicants do not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Please direct any response or inquiry to the below-signed attorney at (310) 641-8797.

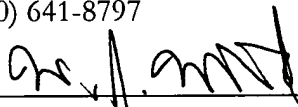
Respectfully submitted,

GATES & COOPER LLP
Attorneys for Applicant(s)

Howard Hughes Center
6701 Center Drive West, Suite 1050
Los Angeles, California 90045
(310) 641-8797

Date: March 4, 2003

WJW/kmf

By: 
William J. Wood
Reg. No.: 42,236

Form 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION	Docket Number: G&C 130.60-US-U1	Application Number: 09/981,968
	Applicant: Seonyoung Kim et al.	
	Filing Date: October 18, 2001	Group Art Unit: 1614

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,439,181	03/27/84	Blackshear et al.			
	4,652,548	03/24/87	Chance et al.			
	4,839,341	06/13/89	Massey et al.			
	4,885,164	12/05/89	Thurrow			
	4,988,675	01/29/91	Froesch et al.			
	5,149,777	09/22/92	Hansen et al.			
	5,474,978	12/12/95	Bakaysa et al.			
	5,514,646	05/07/96	Chance et al.			
	5,527,307	06/18/96	Srisathapat et al.			
	5,569,186	10/29/96	Lord et al.			
	5,637,095	06/10/97	Nason et al.			
	5,641,744	06/24/97	Cooper			
	5,753,681	05/19/98	Fujiwara et al.			
	5,783,556	07/21/98	Clark et al.			
	5,952,297	09/14/99	De Felippis et al.			
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	6,166,042	12/26/00	Ikeda et al.			
	6,166,043	12/26/00	Ikeda et al.			
	6,169,099	01/02/01	Ikeda et al.			
	6,169,100	01/02/01	Ikeda et al.			
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	6,211,144	04/03/01	Havelund			
	6,268,343	07/31/01	Knudsen et al.			
	US2001/0031726	10/18/01	Van Antwerp et al.			
	6,323,311	11/27/01	Liu et al.			

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

Form 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION	Docket Number: G&C 130.60-US-U1	Application Number: 09/981,968
	Applicant: Seonyoung Kim et al.	
	Filing Date: October 18, 2001	Group Art Unit: 1614

FOREIGN PATENTS							
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	EP 0 726 075 A1	08/14/96	EPO				
	EP 0 925 792 A2	06/30/99	EPO				
	EP 1 090 640 A2	04/11/01	EPO				
	WO 92/20366	11/26/92	PCT				
	WO 96/02270	02/01/96	PCT				
	WO 98/56406	12/17/98	PCT				
	WO 98/57636	12/23/98	PCT				
	WO 99/43705	09/02/99	PCT				
	WO 99/64589	12/16/99	PCT				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Ahren et al., "Effects of Glucagon-Like Peptide-1 on Islet Function and Insulin Sensitivity in Noninsulin-Dependent Diabetes Mellitus," J. of Clin. Endocrinology and Metabolism, 1997, 82(2):473-478
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	LeVine, III, "Thioflavine T Interaction with Synthetic Alzheimer's Disease β -amyloid Peptides: Detection of Amyloid Aggregation in Solution," Protein Science, 1993, 2: 404-410
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EXAMINER:

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